PTO/SB/29 (8/98)

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d))

	CHECK BOX, if applicable
X_{-}	DUPLICATE

PATENT &

Address to:

Assistant Commissioner for Patents Box CPA Washington, DC 20231

Attorney Docket No. of Prior Application	6130.US.P1
First Named Inventor	Patricia A. Billing-Medel
Examiner Name	S. Zitomer
Group / Art Unit	1655
Express Mail Label No.	EL384166314US

	his is a request for a X continuation or divisional application under 37 C.F.R. § 1.53(d),
(C	ontinued prosecution application (CPA)) of prior application number $\underline{09/110,720}$,
file	ed on July 7, 1998 , entitled reagents and methods useful for detecting diseases of the breast .
	<u>NOTES</u>
as A C	ILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete is defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a SPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA have been filed before, on or after June 8, 1995.
	-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed nder 37 C.F.R. § 1.53(b).
aļ	XPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior pplication as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or ontinuation-in-part of an application that is not to be abandoned.
ui to	CCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant nder 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.
no is	5 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and one should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such equest, 37 C.F.R. § 1.78(a).
1. [Enter the unentered amendment previously filed on
2. [under 37 C.F.R. § 1.116 in the prior nonprovisional application. X A preliminary amendment is enclosed.
3.	This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53 (d)(4) a. DELETE the following inventor(s) named in the prior nonprovisional application:
4. [5.]	b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. Information Disclosure Statement (IDS) is enclosed: a. PTO-1449 b. Copies of IDS Citations

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBEF	REXTRA	(4) RATE	(5) CALCULATIONS				
	TOTAL CLAIMS (37 C.F.R. § 1.16(c) or (j)) 13 -20* =		0		x \$ <u>18.00</u>	= \$ 0.00				
	INDEPENDENT CLAIMS 6 -3** = 3			x \$ <u>78.00</u>	= 234.00					
	MULTIPLE DEPENDENT	=								
	BASIC FEE (37 C.F.R. §1.16)									
	Total of above Calculations = Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27 & 1.28).									
	* Reissue claims in excess of 20 and over original patent. ** Reissue independent claims over original patent. TOTAL =									
a. ☐ A small entity status: a. ☐ A small entity statement is enclosed, if (b) and (c) do not apply. b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. c. ☐ Is no longer claimed. 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. ☐ 01-0025 ☐: a. ☒ Fees required under 37 C.F.R. § 1.16. b. ☒ Fees required under 37 C.F.R. § 1.17. c. ☐ Fees required under 37 C.F.R. § 1.18. 8. ☐ A check in the amount of \$ is enclosed. 9. ☐ New Attorney Docket Number, if desired ☐ Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.] 10 a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A) b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503) 11. ☐ Other:										
NOTE:	The prior application UNLESS a new	cation's correspor correspondence	ndence addre address is pi	ss will ca rovided b	rry over to this elow.	s CPA				
	1	2. NEW CORRES	SPONDENCE	ADDRES	S					
Customer Number or Bar Code Label Or New correspondence address belo (Insert Customer No. or Attach bar code label here)										
Name	•					Ċ				
Address						RECI				
City		State	•		Zip Code	3 IV				
Country		Telephone	9		Fax	- R				
13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Mimi C_Goller										
Signature Them & Melly										
Registration No. (Attorney/Agent) 39,046										
	Date Wann 9 2000									

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AR O 9 2000 ES

Applicant: P. A. Billing-Medel, et al..

Serial No.: 09/110,720

Filed: July 7, 1998

For: REAGENTS AND METHODS

USEFUL FOR DETECTING DISEASES OF THE BREAST

Examiner: S. Zitomer

Group Art Unit: 1655

Case No.: 6130.US.P1

CERTIFICATE OF MAILING (37 CFR 1.8 (a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Assistant Commissioner for Patents

Box CPA

Washington, D.C. 20231, on:

Date of Deposit: March 9, 2000

Karina Limon

3/9/01

Assistant Commissioner for Patents Box CPA Washington, D.C. 20231

PRELIMINARY AMENDMENT

Dear Sir:

This is responsive to the Advisory Action dated February 28, 2000, wherein the Examiner states that the previous amendment dated February 14, 2000 was not entered.

AMENDMENTS

Please amend the application as follows:

IN THE CLAIMS:

Please amend claims 11, 38 and 39 as follows:

11. (Twice Amended) A purified polynucleotide comprising a polygucleotide sequence that [specifically binds to] has at least 50% identity with a polynucleotide selected from the group consisting of: SEQ ID NO: 1, SEQ ID NO: 2, SEQ D 10: 3,

04/06/2000 BDENNY 00000001 010025 09110720

01 FC:1

01 FC:102 02 FC:103

04/06/2000 BDENNY